



Modified 02-03

PTO/SB/21 (01-03)
Approved for use through 9/30/00. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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| | | |
|---|-------------------------|-------------------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application / Conf. No. | 09/847,032 / 5645 |
| | Filing Date | April 30, 2001 |
| | First Named Inventor | Lester S. Sanders |
| | Examiner Name | Thai Q. Phan |
| | Art Unit | 2128 |
| | Patent No. | |
| Mail Stop: AMENDMENT | Attorney Docket Number | X-858 US |
| Express Mail Receipt No. | | |
| Total Number of Pages in This Submission | | |

| ENCLOSURES (check all that apply) | | |
|---|---|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Assignment Papers (with Recordation Cover Sheet) | <input type="checkbox"/> After Allowance Communication to |
| <input checked="" type="checkbox"/> Amendment / Reply | <input type="checkbox"/> Declaration / Oath | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input type="checkbox"/> Preliminary Amendment | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Affidavit(s)/declaration(s) | <input type="checkbox"/> Petition - | <input checked="" type="checkbox"/> Return Receipt Postcard |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> To Convert a Provisional Application | <input type="checkbox"/> Other Enclosure(s) (please identify below) |
| <input type="checkbox"/> Change Status to LARGE ENTITY | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | RECEIVED JUL 30 2004 Technology Center 2100 |
| <input type="checkbox"/> Express Abandonment Request | <input type="checkbox"/> Terminal Disclaimer | |
| <input type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> Request for Refund | |
| <input type="checkbox"/> Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A) | | |
| <input type="checkbox"/> Certified Copy of Priority Document(s) | Remarks | |
| <input type="checkbox"/> Response to Missing Parts/Incomplete Application | | |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | |
|--|----------------------------|---|
| Firm or Customer Number | 24309 (Customer Number) | Reg. Number 37,652 |
| Attn: Kim Kanzaki | | |
| Signature | | |
| Date | July 21, 2004 | Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040 |

| CERTIFICATE OF MAILING | | | |
|--|-------------|------|---------------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date: July 21, 2004 | | | |
| Typed or Printed Name | Pat Slaback | | |
| Signature | Pat Slaback | Date | July 21, 2004 |

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.



pbs

PTO/SB/17 (10-02)
Approved for use through 10-31-2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(\$ 162.00

Complete if Known

| | |
|-------------------------|-------------------|
| Application / Conf. No. | 09/847,032 / 5645 |
| Filing Date | April 30, 2001 |
| First Named Inventor | Lester S. Sanders |
| Examiner Name | Thai Q. Phan |
| Art Unit | 2123 |
| Attorney Docket No. | X-858 US |

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees, any additional fees required, and credit any over payments to:

☒ Deposit Account

Deposit
Account
Number

24-0040

Deposit
Account
Name

XILINX, INC.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity

| Fee Code | Fee (\$) | Fee Description | Fee |
|----------|----------|------------------------|-----|
| 1001 | 770 | Utility filing fee | |
| 1002 | 330 | Design filing fee | |
| 1003 | 510 | Plant filing fee | |
| 1004 | 770 | Reissue filing fee | |
| 105 | 160 | Provisional filing fee | |

SUBTOTAL (1)

(\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Total Claims | Extra | Fee from below | Fee Paid |
|---------------------------|--------------|----------------|----------|
| 30 | -20** = 9 | X 18 = | \$162 |
| Indep. Claims | 03 - 3** = 0 | X = | \$0 |
| Multiple Dependent Claims | | X = | |

**or number previously paid, if greater; For Reissues, see below

Large Entity

| Fee Code | Fee (\$) | Fee Description |
|----------|----------|---|
| 1202 | 18 | Claims in excess of 20 |
| 1201 | 86 | Independent claims in excess of 3 |
| 1203 | 290 | Multiple dependent claim, if not paid |
| 1204 | 86 | **Reissue independent claims over original patent |
| 1205 | 18 | **Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2)

(\$)

162.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity
Fee Code

Fee (\$)

Fee Description

| | | |
|------|--------|--|
| 1051 | 130 | Surcharge - late filing fee or oath |
| 1052 | 50 | Surcharge - late provisional filing fee or cover sheet. |
| 1812 | 2,520 | For filing a request for exparte reexamination |
| 1804 | 920* | Requesting publication of SIR prior to Examiner action |
| 1805 | 1,840* | Requesting publication of SIR after Examiner action |
| 1251 | 110 | Extension for reply within first month |
| 1252 | 420 | Extension for reply within second month |
| 1253 | 950 | Extension for reply within third month |
| 1254 | 1,480 | Extension for reply within fourth month |
| 1255 | 2,010 | Extension for reply within fifth month |
| 1401 | 330 | Notice of Appeal |
| 1402 | 330 | Filing a brief in support of an appeal |
| 1403 | 290 | Request for oral hearing |
| 1451 | 1,510 | Petition to institute a public use proceeding |
| 1452 | 110 | Petition to revive - unavoidable |
| 1453 | 1,330 | Petition to revive - unintentional |
| 1501 | 1,330 | Utility issue fee (or reissue) |
| 1460 | 130 | Petitions to the Commissioner |
| 1807 | 50 | Petitions related to provisional applications |
| 1806 | 180 | Submission of Information Disclosure Stmt |
| 8021 | 40 | Recording each patent assignment per property (times number of properties) |
| 1809 | 770 | Filing a submission after final rejection (37 CFR 1.129(a)) |
| 1810 | 770 | For each additional invention to be examined (37 CFR 1.129(b)) |
| 1801 | 770 | Request for Continued Examination (RCE) |

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)

Complete (if applicable)

SUBMITTED BY

Name (Print/Type) Kim Kanzaki

Registration No. (Attorney/Agent)

37,652

Telephone

408-879-6149

Signature

Date

07-21-2004

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X-858 US
09/847,032

21289
PATENT
Conf. No.: 5645 41

IN THE UNITED STATES PATENT OFFICE

Applicant: Lester S. Sanders
Assignee: Xilinx, Inc.
Title: "Method and System for Re-Targeting Integrated Circuits"
Ser. No.: 09/847,032 File Date: 4/30/2001
Examiner: Thai Q. Phan Art Unit: 2128
Docket No.: X-858 US Conf. No.: 5645

Mail Stop AMENDMENT
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

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Technology Center 2100

AMENDMENT IN RESPONSE TO FIRST OFFICE ACTION

Dear Sir:

In response to the First Office Action dated April 21, 2004, reconsideration and allowance of all claims are respectfully requested in view of the amendments and remarks that follow.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.
Remarks begin on page 6 of this paper.

07/28/2004 SZEWDIE1 00000016 240040 09847032
01 FC:1202 162.00 DA